PATENT COOPERATION TREATY

| • | From the INTERNATIONAL BUREAU |
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| PCT | То: |
| NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 06 November 2000 (06.11.00) | COLUCCI, Giuseppe Basell Poliolefine Italia S.p.A. Intellectual Property P. le G. Donegani, 12 I-44100 Ferrara ITALIE |
| Applicant's or agent's file reference | IMPORTANT NOTIFICATION |
| MD 5402 | |
| International application No. PCT/EP00/01924 | International filing date (day/month/year) 06 March 2000 (06.03.00) |
| The following indications appeared on record concerning: the applicant | the agent the common representative |
| Name and Address | State of Nationality State of Residence |
| COLUCCI, Giuseppe Montell Italia S.p.A. Intellectual Property P. le G. Donegani, 12 | Telephone No. +39.0532.467652 |
| I-44100 Ferrara Italy | Facsimile No. +39.0532.467675 |
| • | + 35.0532.467675 Teleprinter No. |
| | Total Training |
| 2. The International Bureau hereby notifies the applicant that the | ne following change has been recorded concerning: |
| the person the name X the add | |
| Name and Address | State of Nationality State of Residence |
| COLUCCI, Giuseppe Basell Poliolefine Italia S.p.A. | Telephone No. |
| Intellectual Property P. le G. Donegani, 12 | +39.0532.467652 |
| I-44100 Ferrara | Facsimile No. |
| Italy | +39.0532.467675 |
| | Teleprinter No. |
| 3. Further observations, if necessary: | |
| · · · · · | |
| 4. A copy of this notification has been sent to: | |
| | the designated Offices concerned |
| the International Searching Authority | X the elected Offices concerned |
| the International Searching Authority | other: |
| X the International Preliminary Examining Authority | U other. |
| The International Bureau of WIPO | Authorized officer |
| 34, chemin des Colombettes 1211 Geneva 20, Switzerland | C. Cupello |
| Eastimile No.: (41.22) 740.14.35 | Telephone No : (41.22) 338 83 38 |

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| NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 06 November 2000 (06.11.00) | COLUCCI, Giuseppe Basell Poliolefine Italia S.p.A. Intellectual Property P. le G. Donegani, 12 I-44100 Ferrara ITALIE |
| Applicant's or agent's file reference | IMPORTANT NOTIFICATION |
| MD 5402 | INFORTANT NOTIFICATION |
| International application No. PCT/EP00/01924 | International filing date (day/month/year) 06 March 2000 (06.03.00) |
| The following indications appeared on record concerning: The applicant the inventor | the agent the common representative |
| Name and Address | State of Nationality State of Residence |
| MONTELL TECHNOLOGY COMPANY B.V. Hoeksteen 66 | NL NL Telephone No. |
| NL-2132 MS Hoofddorp Netherlands | relephone rec. |
| 1.0 | Facsimile No. |
| | Teleprinter No. |
| | |
| 2. The International Bureau hereby notifies the applicant that the | |
| the person X the name the add | |
| Name and Address | State of Nationality State of Residence NL NL |
| BASELL TECHNOLOGY COMPANY B.V. Hoeksteen 66 | Telephone No. |
| NL-2132 MS Hoofddorp Netherlands | 100000 |
| | Facsimile No. |
| | Teleprinter No. |
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| 3. Further observations, if necessary: | |
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| X the receiving Office | the designated Offices concerned |
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| X the International Preliminary Examining Authority | other: |
| The International Process of Mano | Authorized officer |
| The International Bureau of WIPO 34, chemin des Colombettes | C. Cupello |
| 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35 | Telephone No.: (41-22) 338.83.38 |
| 1 acondic 190 (41-22) 740.14.00 | 1010p110110 110.1 (4.1 ±2) 000100100 |

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From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF ELECTION

(PCT Rule 61.2)

Commissioner **US Department of Commerce** United States Patent and Trademark Office, PCT 2011 South Clark Place Room CP2/5C24

Arlington, VA 22202

ETATS-UNIS D'AMERIQUE

| Date of mailing (day/month/year) 06 November 2000 (06.11.00) | ETATS-UNIS D'AMERIQUE in its capacity as elected Office |
|---|---|
| International application No. PCT/EP00/01924 | Applicant's or agent's file reference MD 5402 |
| International filing date (day/month/year) 06 March 2000 (06.03.00) | Priority date (day/month/year) 09 March 1999 (09.03.99) |
| Applicant | |
| COLLINA, Gianni et al | |

| 1. | The designated Office is hereby notified of its election made: |
|----|---|
| | X in the demand filed with the International Preliminary Examining Authority on: |
| | 06 October 2000 (06.10.00) |
| | in a notice effecting later election filed with the International Bureau on: |
| | · · · · · · · · · · · · · · · · · · · |
| 2. | The election X was |
| | was not |
| | made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the time limit under Rule 32.2(b). |
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

C. Cupello

Facsimile No.: (41-22) 740.14.35

Telephone No.: (41-22) 338.83.38



(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference MD 5402 | | of Transmittal of International Search Report 220) as well as, where applicable, item 5 below. |
|--|---|---|
| International application No. | International filing date (day/month/year) | (Earliest) Priority Date (day/month/year) |
| PCT/EP 00/01924 | 06/03/2000 | 09/03/1999 |
| Applicant MONTELL TECHNOLOGY COMPA | NY B.V. | |
| This International Search Report has be according to Article 18. A copy is being | een prepared by this International Searching Aut transmitted to the International Bureau. | hority and is transmitted to the applicant |
| This International Search Report consis | ts of a total of sheets. by a copy of each prior art document cited in this | l s report. |
| Basis of the report | | |
| | e international search was carried out on the ba inless otherwise indicated under this item. | sis of the international application in the |
| the international search Authority (Rule 23.1(b)) | was carried out on the basis of a translation of | the international application furnished to this |
| was carried out on the basis of contained in the interna filed together with the ir furnished subsequently furnished subsequently the statement that the s international application the statement that the ir furnished | the sequence listing: tional application in written form. International application in computer readable for to this Authority in written form. It to this Authority in computer readble form. It to this Authority in computer readable form in the computer readable form | |
| 4. With regard to the title, | | |
| | submitted by the applicant. lished by this Authority to read as follows: | |
| 5. With regard to the abstract, | | |
| the text has been estab | submitted by the applicant. lished, according to Rule 38.2(b), by this Author he date of mailing of this international search re | |
| 6. The figure of the drawings to be put as suggested by the ap | ublished with the abstract is Figure No. | None of the figures. |
| | ailed to suggest a figure. | |
| because this figure bett | er characterizes the invention. | |

International Application No

A. CLASSIFICATION OF SUBJECT IN TER IPC 7 C08F10/00 C08F2/42

C08L23/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\frac{\text{Minimum documentation searched (classification system followed by classification symbols)}}{IPC-7-C08F}$

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| Х | EP 0 893 455 A (MITSUI CHEMICALS INC) 27 January 1999 (1999-01-27) cited in the application page 5, line 33 -page 6, line 20 page 35, line 46 -page 36, line 14; claims 4-10 | 35-37 |
| X | & WO 97 38024 A | 35-37 |
| A | US 4 521 566 A (GALLI PAOLO ET AL) 4 June 1985 (1985-06-04) cited in the application claims | 35-37 |
| A | EP 0 789 037 A (MONTELL NORTH AMERICA INC) 13 August 1997 (1997-08-13) claims/ | 1-34 |

| Further documents are listed in the continuation of box C. | Patent family members are listed in annex. |
|---|---|
| *A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family |
| Date of the actual completion of the international search | Date of mailing of the international search report |
| 23 June 2000 | 06/07/2000 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Authorized officer Kaumann, E |

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international Application No CT/EP 00/01924

| | ation) DOCUMENTS CONSISERED TO BE RELEVANT | |
|------------|--|----------------------|
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to daim No. |
| A | WO 96 12218 A (AGIE AG IND ELEKTRONIK ;MILAN MASSIMO (CH); MARIA RENZO DE (CH)) 25 April 1996 (1996-04-25) cited in the application claims | 1-29 |
| Α | US 5 672 665 A (MUHLE MICHAEL ELROY ET AL) 30 September 1997 (1997-09-30) the whole document | 1-29 |
| Α | WO 98 40374 A (EASTMAN CHEM CO) 17 September 1998 (1998-09-17) cited in the application page 52, line 5 -page 53, line 2; claims 1-160,200-204 | 1-29 |
| Ρ,Χ | WO 00 11057 A (NEWS JEAN ;COVEZZI MASSIMO (IT); GOVONI GABRIELE (IT); MONTECH USA) 2 March 2000 (2000-03-02) claims | 1-29 |
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rmation on patent family members

Publication

Patent document

International Application No CT/EP 00/01924 Publication Patent family

| Patent document cited in search report | date | member(s) | date |
|--|------------|-------------------------------|--------------------------|
| EP 0893455 A | 27-01-1999 | JP 9278823 A JP 9278824 A | 28-10-1997 28-10-1997 |
| | | JP 9278949 A | 28-10-1997 |
| | | JP 9278950 A | 28-10-1997 |
| | | CN 1219177 A | 09-06-1999 |
| | | CA 2251057 A WO 9738024 A | 16-10-1997 16-10-1997 |
| | | WU 9/30024 A | 10-10-1997 |
| US 4521566 A | 04-06-1985 | IT 1140221 B | 24-09-1986 |
| | | AR 229192 A | 30-06-1983 |
| | | AT 36864 T AU 557946 B | 15-09-1988 15-01-1987 |
| | | AU 557946 B AU 8925182 A | 21-04-1983 |
| | | BR 8205955 A | 13-09-1983 |
| | | CA 1196140 A | 29-10-1985 |
| | | DE 3278976 D | 06-10-1988 |
| | | EP 0077532 A | 27-04-1983 |
| | | ES 516450 D ES 8400452 A | 01-11-1983 16-01-1984 |
| | | GR 82270 A | 13-12-1984 |
| | | IN 157449 A | 29-03-1986 |
| | | KR 8601062 B | 04-08-1986 |
| · | | NO 823389 A,B, | 15-04-1983 |
| | | ZA 8207427 A | 28-09-1983 |
| EP 0789037 A | 13-08-1997 | IT 1230134 B | 14-10-1991 |
| | | AT 160150 T | 15-11-1997 |
| | | AU 636142 B | 22-04-1993 |
| | | AU 5456990 A BR 9001991 A | 01-11-1990 13-08-1991 |
| | | CA 2015685 A | 28-10-1990 |
| | | CN 1047302 A,B | 28-11-1990 |
| | | DD 298935 A | 19-03-1992 |
| | | DE 69031693 D | 18-12-1997 |
| | | DE 69031693 T EP 0395083 A | 14-05-1998 31-10-1990 |
| | | ES 2110399 T | 16-02-1998 |
| | | FI 103124 B | 30-04-1999 |
| | | FI 970960 A | 06-03-1997 |
| | | HK 1004605 A | 27-11-1998 |
| | | HU 62609 A IL 94154 A | 28-05-1993 25-01-1994 |
| | | JP 3016816 B | 06-03-2000 |
| | | JP 3062805 A | 18-03-1991 |
| | | JP 2000080121 A | 21-03-2000 |
| | | KR 177803 B | 15-05-1999 |
| | | MX 20477 A NO 178465 B | 01-12-1993 27-12-1995 |
| | | PL 163548 B | 29-04-1994 |
| | | PL 165373 B | 30-12-1994 |
| | | PL 165028 B | 30-11-1994 |
| | | PT 93923 A,B | 20-11-1990 |
| | | SK 210990 A | 11-01-1999 |
| | | RU 2045537 C US 5221651 A | 10-10-1995 22-06-1993 |
| | | YU 82990 A | 31-10-1991 |
| | | ZA 9003063 A | 30-01-1991 |
| | | | |
| L | | | |

information on patent family members

International Application No CT/EP 00/01924

| Patent document | | Publication | | Patent family | Publication |
|------------------------|-------|-------------|----|--------------------|-------------|
| cited in search report | | date | | member(s) | date |
| WO 9612218 | Α | 25-04-1996 | DE | 4437057 A | 18-04-1996 |
| | | | DE | 59502924 D | 27-08-1998 |
| | | | EP | 0787317 A | 06-08-1997 |
| | | | ES | 2119494 T | 01-10-1998 |
| | | | JP | 10507289 T | 14-07-1998 |
| | | | US | 5959865 A | 28-09-1999 |
| US 5672665 | Α | 30-09-1997 | US | 5442019 A | 15-08-1995 |
| | | | CA | 2186400 A | 05-10-1995 |
| | | | CN | 1157000 A | 13-08-1997 |
| | | | DE | 69501888 D | 30-04-1998 |
| | | | DE | 69501888 T | 12-11-1998 |
| | | | EP | 0751965 A | 08-01-1997 |
| | | | ES | 2118585 T | 16-09-1998 |
| | | | JP | 2858 9 57 B | 17-02-1999 |
| | | | JP | 9511006 T | 04-11-1997 |
| | | | WO | 9526370 A | 05-10-1995 |
| | | | US | 5753786 A | 19-05-1998 |
| | | | US | 5747612 A | 05-05-1998 |
| WO 9840374 | Α | 17-09-1998 | EP | 0973762 A | 26-01-2000 |
| | | | EΡ | 0975682 A | 02-02-2000 |
| | | | EP | 0966490 A | 29-12-1999 |
| | | | WO | 9847933 A | 29-10-1998 |
| | | | WO | 9840420 A | 17-09-1998 |
| WO 0011057 | А | 02-03-2000 | AU | 5510099 A | 14-03-2000 |